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Dated: May 9, 2005 Signature: Matthew E. Hanley
(Matthew E. Hanley)

Docket No.: TESSERA 3.0-
205 A DIV
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: :
Beroz et al. :
Application No.: 10/648,002 : Group Art Unit: 3729
Filed: August 26, 2003 : Examiner: Rick K. Chang
For: MICROELECTRONIC JOINING :
PROCESSES :
Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

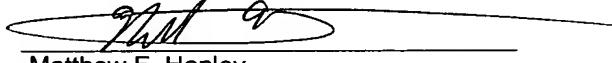
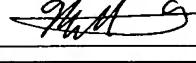
Dear Sir:

In response to the official action mailed February 8, 2005, applicant submits the following amendments and remarks.

Amendments to the Abstract begin on page 2 of this paper.

Remarks begin on page 3 of this paper.



AMENDMENT TRANSMITTAL LETTER				Docket No. TESSERA 3.0-205 A DIV
Application No. 10/648,002	Filing Date August 26, 2003	Examiner M. N. Trinh	Art Unit 3729	
Applicant(s): Masud Beroz, Belgacem Haba, and Klaus-jurgen Wolter				
Invention: MICROELECTRONIC JOINING PROCESSES				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
Total Claims	19	- 20 =	Number Extra Claims Present	Rate
Independent Claims	3	- 3 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input type="checkbox"/> No additional fee is required for this amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-1095</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 Dated: <u>May 9, 2005</u>				
Matthew E. Hanley Attorney Reg. No.: 51,773 LERNER, DAVID, LITTBENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 654-5000				
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Dated: May 9, 2005 Signature:  (Matthew E. Hanley)				